

#### **Unofficial Copy**

Notice: The availability of this draft for public viewing in no way predetermines the outcome of this application's review.

Name TALKEETNA COMMUNITY RADIO, INC.

Callsign: E040429

File Number: SES-REG-20041108-01660

**Max EIRP** 

(d/b/a)

Authorization

Registration

Non Common Carrier

**Grant Date:** 

**Expiration Date:** 

Nature Of Service: Domestic Fixed Satellite Service

**Class Of Station:** Fixed Earth Stations

$\mathbf{A}$	Site Loca	<b>Special Provisions</b>					
#	Site ID	Address	Latitud	Longitude	(Meters)	NAD	(Refer to Section H)
1)	KTNA - FM	POB 30013764 East Second Street	62°19'15.6"N	150°6'33.8"\	W 131.4	83	70 VA
		Talkeetna, Matanuska Susitna	a, AK 99676				

Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209

Subject to the provisions of the Communications Act of 1934, The Communications Satellite Act of 1962, subsequent acts and treaties, and all present and future regulations made by this Commission, and further subject to the conditions and requirements set forth in this license, the registrant is registered to operate the radio facilities described below for radio communications for the term beginning 00/00/0000 and ending 00/00/0000. The required date of commencement of operation is 00/00/0000. Registrant must file with the Commission a certification upon commencement of operation.

#### **B)** Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.

The General Provision 1900 applies to all transmitting frequency bands.

For the text of these provisions, refer to Section H.

#	Frequency	Polarization	Emission	Tx/Rx Mode	Max EIRP /Carrier	Max EIRP Density	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
1)	3700.0000 - 4200.0000	H,V	10M3G7W	R	722		KTNA-F	dig	gital audio carrier
2)	3700.0000 - 4200.0000	H,V	30K0F1D	R			KTNA-F	dig	zital audio carrier

### **C) Frequency Coordination**

		Satellite Arc (Deg. Long.)	Elevation (Degrees)	Azimuth (Degrees)	Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
# ]	Frequency Limits (MHz)	East West Limit Limit	East West Limit Limit	East West Limit Limit		
1)	3700.0000 - 4200.0000	91.0W - 143.0W	05.1 - 19.2	117.9 - 172.0		KTNA-FM



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#### **D) Point of Communications**

The following stations located in the Satellite orbits consistent with Sections B and C of this License:

1) KTNA - FM to All authorized U.S. Domestic (ALSAT) Satellites.

#### E) Antenna Facilities

Site/Elevation: 131.4 (Meters) AMSL

Site ID	Antenn a ID	Units	Diameter (meters)	Manufacture	Model numbe	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
KTNA	- FM KTNA	x-F 1	3.7	Prodelin	3.7 Meter	3.8 AGL/ 135.2 AMSL	
Max	Gains(s):	41.7 d	Bi @ 4.000	0 GHz			
Maxi	mum total	input pow	er at antenna	flange (Watts) =	.00		
Maxi	mum aggre	gate outp	ut EIRP for al	l carriers (dBW)	.00		

#### H) Special and General Provisions

A) This RADIO STATION AUTHORIZATION is granted subject to the following special



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**Authorization** Registration

Non Common Carrier Grant Date: 12/31/999 Expiration Date:

#### H) Special and General Provisions

#### B) This RADIO STATION AUTHORIZATION is granted subject to the

This authorization is issued on the grantee's representation that the statements contained in the application are true and that the undertakings described will be carried out in good faith.

This authorization shall not be construed in any manner as a finding by the Commission on the question of marking or lighting of the antenna system should future conditions require. The grantee expressly agrees to install such marking or lighting as the Commission may require under the provisions of Section 303(q) of the Communications Act. 47 U.S.C. § 303(q).

Neither this authorization nor the right granted by this authorization shall be assigned or otherwise transferred to any person, firm, company or corporation without the written consent of the Commission. This authorization is subject to the right of use or control by the government of the United States conferred by Section 706 of the Communications Act. 47 U.S.C. § 706. Operation of this station is governed by Part 25 of the Commission's Rules. 47 C.F.R. Part 25.

This authorization shall not vest in the licensee any right to operate this station nor any right in the use of the designated frequencies beyond the term of this license, nor in any other manner than authorized herein.

This authorization is issued on the grantee's representation that the station is in compliance with environmental requirements set forth in Section 1.1307 of the Commission's Rules, 47 C.F.R. § 1.1307.

This authorization is issued on the grantee's representation that the station is in compliance with the Federal Aviation Administration (FAA) requirements as set forth in Section 17.4 of the Commission's Rules. 47 C.F.R.§ 17.4.

The following condition applies when this authorization permits construction of or modifies the construction permit of a radio station.

This authorization shall be automatically forfeited if the station does not meet each required construction deadline by the required date of completion unless, before such date(s), a specific application is timely filed to request an extension of the construction deadline(s), supported with good cause why that failure to construct by the required date was due to factors not under control of the grantee.

Licensees are required to pay annual regulatory fees related to this authorization. The requirement to collect annual regulatory fees from regulates is contained in Public Law 103-66, "The Omnibus Budget Reconciliation Act of 1993". These regulatory fees, which are likely to change each fiscal year, are used to offset costs associated with the Commission's enforcement, public service, international and policy and rulemaking activities. The Commission issues a Report and Order each year, setting the new regulatory fee rates. Receive only earth stations are exempt from payment of regulatory fees.